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TRANSMITTAL FORM		Application No.	10/723,009	
(to be used for all correspondence after initial filing)		Filing Date	November 26, 2003	
		First Named Inventor	Siva Ramakrishnan	
		Art Unit	2187	
		Examiner Name	Matthew A. Bradley	
Total Number of Pages in This Submissi	ion	Attorney Docket Number	42P17216	
ENCLO	SURES (chec	k all that apply)		
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC	
Fee Attached	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information	
Extension of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter	
Express Abandonment Request		isclaimer	Other Enclosure(s) (please identify below):	
Information Disclosure Statement	Request for	Refund	Return postcard; one cited reference	
PTO/SB/08 CD, Number		er of CD(s)		
Certified Copy of Priority Document(s) Lands		cape Table on CD		
Response to Missing Parts/ Incomplete Application	Remarks	<u> </u>		
Basic Filing Fee	Temano			
Declaration/POA				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURI	OF APPLICAN	IT, ATTORNEY, OR AG	ENT	
Firm Gregory D. Cal	dwell, Reg. No	o. 39,926		
or Individual name BLAKELY, S	OKOLOFF.	TAYĽOR & ZAFM	AN LLP	
Signature				
Date February 3,2006				
		ING/TRANSMISSION		
I hereby certify that this correspondence is b sufficient postage as first class mail in an en 1450, Alexandria, VA 22313-1450.				

Date

February 3, 2006

Gigi Hoover

Typed or printed name

Signature

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E TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

Application Number 10/723,009

Filing Date November 26, 2003

First Named Inventor Siva Ramakrishnan

Examiner Name Matthew A. Bradley

Art Unit 2187

Attorney Docket No. 42P17216

METHOD OF PAYMENT (check all that apply)					
Check □ Credit card □ Money Order □ None □ Other (please identify):					
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP					
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.					
FEE CALCULATION					
Large Entity Small Entity					
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)					
. 1051 130 2051 65 Surcharge - late filing fee or oath					
1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.					
2053 130 2053 130 Non-English specification					
1251 120 2251 60 Extension for reply within first month					
1252 450 2252 225 Extension for reply within second month					
1253 1,020 2253 510 Extension for reply within third month					
1254 1,590 2254 795 Extension for reply within fourth month					
1255 2,160 2255 1,080 Extension for reply within fifth month					
1401 500 2401 250 Notice of Appeal					
1402 500 2402 250 Filing a brief in support of an appeal					
1403 Request for oral hearing					
1451 1,510 2451 1,510 Petition to institute a public use proceeding					
1460 Petitions to the Commissioner					
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
1806 180 1806 180 Submission of Information Disclosure Stmt 180.00					
1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a))					
1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b))					
Other fee (specify)					
SUBTOTAL (2) (\$) 180.00					

SUBMITTED BY	Υ		1	 		Comp	olete (if applicable)
Name (Print/Type)	Gregory D. Caldwell	\mathcal{I}	2	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 439-8778
Signature		<i></i>				Date	02/03/06

OIPE	40B					
FEB 06	Substitute	for form 1449A/PTO	,			Complete if Known
	STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/723,009
(8) .					Filing Date	November 26, 2003
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	(use as many sheets as necessary)				Art Unit	2187
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Į.	Sheet	1	of	2	Attorney Docket Number	42P17216

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.'	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	US-5,812,817 A	09-22-1998	Hovis et al.			
	2	US-2003/135694 A1	07-17-2003	Naffziger et al.			
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	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	₩.	
Initials*	No.'	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	١'	
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Examiner	Date	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication.

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of Sheet 2

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		Complete if Known
	Application Number	10/723,009
	Filing Date	November 26, 2003
	First Named Inventor	Siva Ramakrishnan
	Art Unit	2187
_	Examiner Name	Matthew A. Bradley
	Attorney Docket Number	42P17216

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	3	PCT International Search Report and Written Opinion from International Application No. PCT/US2004/037824, Attorney Docket No. 042390.P17216PCT, date of mailing 03-31-05, 12 pgs		

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Examiner	Date	
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Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Docket No.: 42P17216



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e the Application of:

SIVA RAMAKRISHNAN

Application No.: 10/723,009

Filed: November 26, 2003

For: A METHOD, SYSTEM, AND

APPARATUS FOR MEMORY

COMPRESSION WITH FLEXIBLE

IN-MEMORY CACHE

Art Group: 2187

Examiner: Matthew A. Bradley

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

02/07/2006 FHETEKI1 00000011 10723009

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The references were cited in a Search Report dated March 31, 2005 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: February 03, 2006

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

> I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

gi Hoover

02-03-06